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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **PEDRO MATA LOPEZ, ET AL.**

Serial No.: **10/542,937**

Group No.: **1634**

Filed: **SEPTEMBER 8, 2006**

Examiner: **KAPUSHOC, STEPHEN T.**

For: **METHOD AND DEVICE FOR THE DETECTION OF MUTATIONS IN
INSOLATED GENE SEQUENCES OF LOW-DENSITY LIPOPROTEIN RECEPTOR
(LDL-R) WHICH IS ASSOCIATED WITH FAMILIAL HYPERCHOLESTEROLEMIA**
Attorney Docket No.: **U 015859-4**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION ACTION OF APRIL 29, 2008

Reconsideration and further examination is respectfully requested in view of the following amendments and remarks.

The amendments to the specification begin on page 2.

The listing of the claims begins on page 3.

The remarks begin on page 8.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)

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